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NOTICE OF ALLOWANCE AND FEE(S) DUE

026304

7590

06/25/2004

KATTEN MUCHIN ZAVIS ROSENMAN **575 MADISON AVENUE** NEW YORK, NY 10022-2585

EXAMINER SEFCHECK, GREGORY B

ART UNIT PAPER NUMBER

2662

DATE MAILED: 06/25/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/660,226	09/12/2000	Satoru Komatsu	FUSA17.732	6178

TITLE OF INVENTION: METHOD AND APPARATUS FOR CONNECTING COMMUNICATION DEVICE VIA IP NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	09/27/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

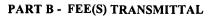
A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.





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appropriate All further cou	rrespondence including the below or directed otherwise	Patent advance orde	ers and notification	of maintenance fees	will be mailed to the current s; and/or (b) indicating a separate	correspondence address as
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Legibly mark-u	p with any corrections or us	se Block 1)	Fee(s) Transmittal. T	of mailing can only be used for this certificate cannot be used an all paper, such as an assignment of mailing or transmission.	for any other accompanying
	HIN ZAVIS ROSEN VENUE	MAN		I hereby certify that States Postal Service addressed to the Ma	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FI	IRST NAMED INVE	VTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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SEFCHECK,	GREGORY B	2662		370-356000	_	
CFR 1.363).	e address or indication of "F ence address (or Change of C 22) attached.	(names of up to agents OR, alterr firm (having as a	the patent front page 3 registered patent latively, (2) the name 4 member a registered ames of up to 2 regis	attorneys or 1 of a single lattorney or 2	
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PLEASE NOTE: Unless	d to the USPTO or is being s	low, no assignee data submitted under sepa	a will appear on th trate cover. Comple	e natent Inclusion of	assignee data is only appropria IT a substitute for filing an assi DUNTRY)	ite when an assignment has gnment.
Please check the appropriate	e assignee category or catego	ries (will not be prin	ted on the patent):	🔾 individual 🚨	corporation or other private gr	roup entity
4a. The following fee(s) are	enclosed:	4b. I	Payment of Fee(s):			
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(Authorized Signature)	-	(Date)			<u> </u>	
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This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the patent, and Trademark.	tion is required by 37 CFR by the public which is to fig 18 governed by 35 U.S.C. I test to complete, including gram to the USPTO. Time will the amount of time your his burden, should be sent to Office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Virus.	1.311. The informa le (and by the USP 22 and 37 CFR 1.14 athering, preparing, a il vary depending up require to complete to the Chief Informa	tion is required to TO to process) an This collection is and submitting the bon the individual this form and/or ation Officer, U.S.			
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KATTEN MUCHIN ZAVIS ROSENMAN			SEFCHECK, GREGORY B	
575 MADISON A NEW YORK, NY			ART UNIT	PAPER NUMBER
,			2662	<u> </u>
			B. (200)	

DATE MAILED: 06/25/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 709 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 709 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

** *			m/1
•	Application No.	Applicant(s)	190
*	09/660,226	KOMATSU ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Gregory B Sefcheck	2662	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this a or other appropriate communicat GHTS. This application is subjec	application. If not includion will be mailed in due	ded e course. THIS
1. X This communication is responsive to the amendment filed :	<u>3/22/2004</u> .		
2. ☑ The allowed claim(s) is/are <u>3-11 and 14-23</u> .			
3. $igotimes$ The drawings filed on <u>12 September 2000</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority unally all blooms. Some claim for foreign priority unally all blooms. Some claim for foreign priority unall all blooms. Some claim for foreign priority unall all blooms. 1. Certified copies of the priority documents have claim copies of the certified copies of the priority documents. Some claim for foreign priority unall blooms. 3. Copies of the certified copies of the priority documents. International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No.		ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.		
5. A SUBSTITUTE OATH OR DECLARATION must be subminiformal PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or decla		NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus		O 048) attached	
(a) ☐ including changes required by the Notice of Draftspers1) ☐ hereto or 2) ☐ to Paper No./Mail Date		O-946) attached	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			e back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL	_ must be submitted.	Note the
Attachment(s) 1. □ Notice of References Cited (PTO-892)	5.	l Patent Application (P	· ·
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summa	• • • • • • • • • • • • • • • • • • • •	10-102)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail [Date	
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🔲 Examiner's State	ment of Reasons for All	lowance
of Biological Material	9. Other		· = :

Application/Control Number: 09/660,226

Art Unit: 2662

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in telephone interviews with Brian Myers on 6/14/2004 and 6/24/2004.

The application has been amended as follows:

- Claims 5, 16, 22, and 23 as shown on the attached sheets.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory B Sefcheck whose telephone number is 703-305-0633. The examiner can normally be reached on 8:00am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hassan Kizou can be reached on 703-305-4744. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

GBS 6/24/2004

> SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600